REMARKS

Claims 1-20 were presented for examination. By the aforementioned Office Action, Claims 1-20 were rejected under 35 U.S.C. 102. Claims 1-20 remain pending in the present application.

102 Rejections

Claims 1-14

Claims 1-14 were rejected under 35 U.S.C. 102(a) as being anticipated by Nykanen (US 6,503,010). Applicant respectfully but strongly submits that the reference disclosure, Nykanen does not anticipate Applicant's invention.

Claim 1 relates to a process for applying remotely-stored information to an appliance via a mobile device, wherein the appliance is connected to a first computer system. The process includes <u>designating a first piece of the remotely-stored information to be processed and the appliance to which the first piece of information is to be applied as instructions in the mobile device, sending the instructions from the mobile device to the first computer system via a first network, retrieving the first piece of information and converting the first piece of information to a format suitable for the appliance and applying the first piece of information to the appliance for processing according to the instructions.</u>

Nykanen relates to an information output system. According to Nykanen, data processed by an application is processed in a terminal device into a data transfer format independent of the application using a specific format generator. After this the data is transferred to a second terminal device via mobile communication network. In the receiving terminal device a specific data transfer application decodes the data in the independent data format into a form suitable for the output devices, and automatically transfers it to the output devices for outputting.

Applicant submits that in Nykanen, there is no designating a first piece of the remotely-stored information to be processed and the appliance to which the first piece of information is to be applied as instructions in the mobile device as recited in claims 1 and 10 of the present invention. In Nykanen, data from a portable terminal device desired to be output is converted into a data transfer format independent of application, which format is also independent of the physical realization of the data outputting system. Applicant declares that a data transfer format that is independent of application is sterile with regard to its application to a specific appliance. Conversely, the invention of claims 1 and 10 recites the designation of a first piece of remotely-stored information to be processed and the appliance to which the first piece of information is to be applied as instructions in the mobile device.

Applicant asserts that a first piece of the remotely-stored information to be processed and the appliance to which the information is to be applied is not a data format independent of application as is disclosed in the Nykanen reference. Applicant therefore submits that converting data into a data transfer format independent of application is clearly different than designating a first piece of the remotely-stored information to be processed and the appliance to which the first piece of information is to be applied as instructions in the mobile device as recited in claims 1 and 10 of the present invention. Therefore, the subject matters of claims 1 and 10 are not anticipated by the Nykanen reference.

Since claims 2-9 and 11-14 are respectively dependent on claims 1 and 10, the above-articulated arguments with regard to claims 1 and 10 apply with equal force to claims 2-9 and 11-14. Accordingly, claims 2-9 and 11-14 should be allowed over the Examiner's proposed rejection.

Claims 15-20

Claims 15-20 were rejected under 35 U.S.C. 102(a) as being anticipated by Nykanen (US 6,503,010). Applicant respectfully but strongly submits that the reference disclosure, Nykanen does not anticipate Applicant's invention.

Claim 15 relates to a mobile device initiated process for transferring information stored outside of the mobile device to an appliance for processing thereon, the process comprising forming an information transfer instruction on the mobile device, wherein the instruction comprises an identifier that identifies the information and an appliance identifier of the appliance, sending the instruction to a computer system, retrieving the information based on the information identifier and forwarding the information to the appliance identified by the appliance identifier.

Applicant submits that in Nykanen, there is no forming of an information transfer instruction on the mobile device, wherein the instruction comprises an identifier that identifies the information and an appliance identifier of the appliance as recited in claim 15 of the present invention. As previsously, articulated, in Nykanen, data from a portable terminal device desired to be output is converted into a data transfer format independent of application, which format is also independent of the physical realization of the data outputting system.

Conversely, the information transfer instruction recited in claim 15 of the present invention is related to an appliance identifier of the appliance and is therefore not independent of application. Applicant therefore submits that converting data into a data transfer format independent of application is clearly different than forming an information transfer instruction on the mobile device, wherein the instruction comprises an identifier that identifies the information and an appliance identifier of the appliance as recited in claim 15 of the present invention. Therefore, the subject matter of claim 15 is not anticipated by the Nykanen reference.

Since claims 16-20 are dependent on claim 15, the above-articulated arguments with regard to claim 15 apply with equal force to claims 16-20. Accordingly, claims 16-20 should be allowed over the Examiner's proposed rejection.

For the foregoing reasons, the Applicant respectfully requests the Examiner to allow the pending Claims 1-20, and to issue a Notice of Allowance for the present application.

Date: October 7, 2004

Hewlett-Packard Company
Intellectual Property Administration
P.O. Box 272400

Fort Collins, Colorado 80527-2400

Respectfully submitted,

Wendell J. Jones

Attorney for Applicant

Reg. No.: 45,961

Tel. No.: (650) 857-7453